PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor		3289W	5	
		Aaron L. Freeman	P	
Title	Irrigation Controller			
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICATION ELEMENTS				RESS TO: E	Sox Patent Applica	,,,	
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231							
1. Submit an original and a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, large table or			
2. Applicant claims small entity status. See 37 CFR 1.27.			Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification [Total Pages 22]			a. Computer Readable Form (CRF)				
- Descriptive title			b. Specification Sequence Listing on:				
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>			i. CD-ROM or CD-R (2 copies); or				
- Reference to se	quence listing, a table,		ii. paper				
or a computer p	or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies			
- Background of the Invention - Brief Summary of the Invention			ACCOMPANYING APPLICATION PARTS				
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>							
- Claim(s)	Suom		9. Assignment Papers (cover sheet & document(s))				
- Abstract of the	Disclosure		10. X 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. X Drawing(s) (35 U.	S.C. 113) [ Total Sheets 10	] ]	11. English Translation Document (if applicable)				
5. Oath or Declaration	Total Pages 2	] 1	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. X Newly execu	ited (original or copy)		13.	Preliminary Am	endment		
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
	tement attached deleting inventor(s) he prior application, see 37 CFR		Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2)	and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. X Application Data	Sheet. See 37 CFR 1.76		or its equivalent.				
			17.	Other:			
	CATION, check appropriate box, and	supply t	he requ	iisite information bel	ow and in a prelin	ninary amendment,	
or in an Application Data She	Divisional Continuation-in-part	(CIP)		of prior application No.:			
Prior application information:	Examiner	(011)	,	Group Art Unit:			
, ,	ONAL APPS only: The entire disclosure	- e of the pr	rior appl	,	n oath or declarati	on is supplied under	
Box 5b, is considered a part of	the disclosure of the accompanying c relied upon when a portion has been in	ontinuatio	n or div	risional application ar	nd is hereby incorp	orated by reference.	
	19. CORRESP			<del></del>			
Customer Number or Bar Code Label (Insert Customer No. or Attach ber code label here).							
Name	Robert O. Blinn						
	P.O. Box 75144						
Address							
City	Wichita	St	ate	KS	Zip Code	67275	
Country	USA	Teleph	one	(316) 773-32	?70 Fax	729-5918	
Name (Print/Type)	Robert O. Blinn		Regi	istration No. (Attor	ney/Agent) 3	6,751	
Signature P-1/08 - Date 8/28/03							
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8/28/

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Numb r for FY 2003 Filing Date 08/28/2003 Aaron L. Freeman First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 417 Attorney Docket No. 3289W METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Money Credit card Other 3. ADDITIONAL FEES None Large Entity , Small Entity Deposit Account: Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid Account 1051 2051 Number 130 65 Surcharge - late filing fee or oath Deposit Surcharge - late provisional filing fee or 1052 50 2052 25 Account Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840\* 1805 1,840\* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 arge Entity Small Entity 465 Extension for reply within third month Fee Fee Code (\$) Fee Description Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month ode 75) 1001 750 2001 375 1255 1,970 2255 985 Extension for reply within fifth month Utility filing fee 375 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 375 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) Fee from Ext<u>ra Claim</u>s Fee Paid below 1502 470 2502 235 Design issue fee **Total Claims** 20 x 9 -0 1503 630 2503 315 Plant issue fee Independent 4 42 42 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 50 1807 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 375 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 375 For each additional invention to be 2810 examined (37 CFR 1.129(b)) 1204 84 2204 42 \*\* Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 18 2205 Reissue claims in excess of 20 1802 9 900 1802 900 Request for expedited examination and over original patent of a design application (\$) 42 Other fee (specify) SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) 375.00 SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Robert O. Blinn 36,751 Telephone 316773-3270 Attorney/Agent

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Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## Robert Blinn, Chas Law Firm, L.C. Patents, Trademarks and Copyrights P.O. Box 75144 - Wichita KS 67275-0144

Voice: (316) 773-3270, Fax (316) 729-5918

28 August 2003

Docket 3289W

Mail Stop: Patent Application Commissioner for Patents PO Box 1450 Arlington, VA 22313-1450

Sir:

Please file the following enclosed REGULAR UTILITY patent application papers:

Inventors:

Aaron L. Freeman and Michael G. Freeman

Title:

Irrigation Controller

Including:

PTO/SB/01 Declaration

PTO/SB01/81 Power of Attorney for each inventor (2)

PTO/SB/05 Transmittal

PTO/SB/17 Fee Transmittal in duplicate PTO/SB/35 Non Publication Request) Application Data Sheet (2 pages)

Specification (22 Pages) Drawings (10 Sheets)

Check for \$417.00 and a return receipt postcard.

Please direct all correspondence and phone calls in connection with this application to:

Robert Blinn P.O. Box 75144

Wichita, KS 67275-0144

Telephone Number: (316) 773-3270, Fax Number: (316) 729-5918

Please grant this application an application date of: 28 August 2003

Very respectfully:

Robert Blinn, Reg. No 36751

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Date of Deposit: 8/28/03

I hereby certify that this paper or fee and all papers listed above are being deposited with the United States Postal Service Using "Express Mail Post Office to Addressee" service under 37 CFR 1.1. on the date indicated above and is addressed to "Mail Stop Patent Application, Commissioner for Patents, Washington, PO Box 1450, Alexandria VA 22313-1450."

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Aaron L. Freeman				
Title	Irrigation (	rigation Controller				
Atty Docket Number		3289W				

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

8/28/2003

Signature

Robert O. Blinn, Agent

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.** 

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.